	Hits	Search Text	DBs
1	11674	repeat and (sync or synchronize) and random or pseudo-random and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
2	4543	((375/354 or 375/367).ccls.) and repeat and (sync or synchronization or synchronize) and random or pseudo-random and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
3	3870	((375/354 or 375/367).ccls.) and repeat and (sync or synchronization or synchronize) and random or pseudo-random and filter and ((@rlad or @prad or @ad)<"20000519")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
4	26	((375/354 or 375/367).ccls.) and repeat and (sync or synchronization or synchronize) and (random or pseudo-random) and filter and ((@rlad or @prad or @ad)<"20000519")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
5	91	((375/354 or 375/367).ccls.) and (repeat or repeater or repetition or repeats) and (sync or synchronization or synchronizations or synchronizations or synchronizes) and (random or pseudo-random) and (filter or filters) and ((@rlad or @prad or @ad)<"20000519")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
6	48	((375/354 or 375/367).ccls.) and (repeat or repeater or repetition or repeats) and (sync or synchronization or synchronize or symchronizations or synchronizes) and (random or pseudo-random) and pn and (filter or filters) and ((@rlad or @prad or @ad)<"20000519")	DERWENT;
7	8	"5218620".URPN.	USPAT
8	48	((375/354 or 375/367).ccls.) and (repeat or repeater or repetition or repeats) and (sync or synchronization or synchronize or synchronizations or synchronizes) and (random or pseudo-random) and pn and (filter or filters) and ((@rlad or @prad or @ad)<"20000519")	HISPAT: FPO: JPO:
9	24	((375/354 or 375/367).ccls.) and (sync or synchronization or synchronize or synchronizations or synchronizes) and (random or pseudo-random) and (pn with (filter or filters)) and ((@rlad or @prad or @ad)<"20000519")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
10	0	((375/354 or 375/367).ccls.) and (pn with each with (filter or filters)) and ((@rlad or @prad or @ad)<"20000519")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
11	0	((375/354 or 375/367).ccls.) and (pn with each with (slicer or slicers or filter or filters)) and ((@rlad or @prad or @ad)<"20000519")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
		(pn with each with (slicer or	US-PGPUB;
12	0	slicers or filter or filters)) and	USPAT; EPO; JPO;
	U	((@rlad or @prad or	DERWENT;
		@ad)<"20000519")	IBM_TDB
		(nn with /olioon on olioon on filter	US-PGPUB;
13	1136	(pn with (slicer or slicers or filter	USPAT; EPO; JPO;
13	1136	or filters)) and ((@rlad or @prad or	DERWENT;
		@ad)<"20000519")	IBM_TDB
		((375/354 or 375/367).ccls.) and	US-PGPUB;
	42	(pn with (slicer or slicers or filter	
14	42		DERWENT;
		@ad)<"20000519")	IBM_TDB
		("5003552"   "5301206"	
4 -	_	"5375141"   "5495509"	
15	7	"5572514"   "5583884"	USPAT
		"5619527").PN.	
		repeat and (sync or	US-PGPUB;
16	3454	synchronization or synchronize)	USPAT; EPO; JPO;
10	3434	and (random or pseudo-random)	DERWENT;
		and filter	IBM_TDB
			US-PGPUB;
17	87	(repeat with pn) and (sync or	USPAT; EPO; JPO;
• •	0 /	synchronization or synchronize) and filter	DERWENT;
		and inter	IBM_TDB
		(repeat with pn) and (sync or	US-PGPUB;
40	80	synchronization or synchronize)	USPAT; EPO; JPO;
18	OU		DERWENT;
		1.	IBM_TDB
		(ronget with nm) and anach and	HE DODIES
	6	(repeat with pn) and epoch and	US-PGPUB;
19			USPAT; EPO; JPO;
		synchronize) and filter and ((@rlad	1
		or @prad or @ad)<"20000519")	IBM_TDB

	Hits	Search Text	DBs
			US-PGPUB;
20	274	buckner.in.	USPAT; EPO; JPO;
20	274	bucklief.iii.	DERWENT;
			IBM_TDB
21	5	"5509037".URPN.	USPAT
22	3	("4012598"   "4860283"	HEDAT
	<u> </u>	"5022056").PN.	USPAT
		(sync or synchronization or	US-PGPUB;
23	N/A	synchronize) and ((random or	USPAT; EPO; JPO;
		pseudo-random) with (repeat or	DERWENT;
		repetition) with pn) and filter	IBM_TDB
		(sync or synchronization or	US-PGPUB;
24	8	synchronize) and ((random or	USPAT; EPO; JPO;
	6	pseudo-random) with (repeat or	DERWENT;
		repetition) with pn) and filter	IBM_TDB
		(sync or synchronization or	
		synchronize) and ((random or	US-PGPUB;
25	8	pseudo-random) with (repeat or	USPAT; EPO; JPO;
		repetition) with pn) and filter and	DERWENT;
		((@rlad or @prad or	IBM_TDB
		@ad)<"20000519")	
26	17	"3731198".URPN.	USPAT
27	17	"3731198".URPN.	USPAT
		((random or pseudo-random) with	US-PGPUB;
28	18	(repeat or repetition) with pn) and	USPAT; EPO; JPO;
	10	((@rlad or @prad or	DERWENT;
		@ad)<"20000519")	IBM_TDB
		((random or pseudo-random or	
	27	randomize or randomizes or	US-PGPUB;
29		randomization) with (repeat or	USPAT; EPO; JPO;
		repetition or repeats) with pn)	DERWENT;
		and ((@rlad or @prad or	IBM_TDB
		@ad)<"20000519")	

	Hits	Search Text	DBs
30	30	((random or pseudo-random or randomize or randomizes or randomizes or randomization) with (repeat or repetition or repeats or repetitions) with pn) and ((@rlad or @prad or @ad)<"20000519")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
31	12	(((random or pseudo-random or randomize or randomizes or randomizes or randomization) with (repeat or repetition or repeats or repetitions) with pn) and ((@rlad or @prad or @ad)<"20000519")) not (((random or pseudo-random) with (repeat or repetition) with pn) and ((@rlad or @prad or @ad)<"20000519"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
32	14	time adj shift adj pn	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
33	13	(time adj shift adj pn) and ((@rlad or @prad or @ad)<"20000519")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
34	10	("5463660"   "5563907"   "5719900"   "5764690"   "5881056"   "5933763"   "6067313"   "6188679"   "6192042"   "6212223").PN.	USPAT
35	1	"6411610".URPN.	USPAT

	Hits	Search Text	DBs
		((375/354 or 375/367 or	
		375/343).ccls.) and (repeat or	
		repeater or repetition or repeats)	US DODUB.
		and (sync or synchronization or	US-PGPUB;
36	61	synchronize or symchronizations	USPAT; EPO; JPO;
		or synchronizes) and (random or	DERWENT;
		pseudo-random) and pn and (filter	IBM_TDB
		or filters) and ((@rlad or @prad or	
		@ad)<"20000519")	
		("4270179"   "4593378"	
		"4937775"   "5168459"	
		"5172334"   "5442580"	
37	13	"5675608"   "5982810"	USPAT
		"6005903"   "6229843"	
		"6366938"   "6401106"	
		"6411610").PN.	
		("4270179"   "4593378"	
		"4937775"   "5168459"	
		"5172334"   "5442580"	
38	13	"5675608"   "5982810"	USPAT
		"6005903"   "6229843"	
		"6366938"   "6401106"	
		"6411610").PN.	
39	102	(repeat\$5 or repet\$5) with pn	DERWENT
		(repeat\$5 or repet\$5) with pn	
40	5	with (random\$5 or psuedo-	DERWENT
		random\$5 or psuedorandom\$5)	
		(repeat\$5 or repet\$5) with	
41	71	code\$5 with (random\$5 or	DERWENT
•	' '	psuedo-random\$5 or	DEKWENI
		psuedorandom\$5)	
		(repeat\$5 or repet\$5) near5	
42	21	code\$5 near5 (random\$5 or	DERWENT
		psuedo-random\$5 or	PERMENT
		psuedorandom\$5)	

	Hits	Search Text	DBs
43	1	"6512787".pn.	USPAT
44	52	(repeat\$5 or repet\$5) with (pn or nois\$5 or psuedo-noise\$5 or psuedonoise\$5) with (random\$5 or psuedo-random\$5 or psuedorandom\$5)	DERWENT
45	55	(repeat\$5 or repet\$5) with (pn or nois\$5 or psuedo-noise\$5 or psuedo-noise\$5 or pseudo-noise\$5 or pseudo-noise\$5 or pseudonoise\$5) with (random\$5 or psuedo-random\$5 or pseudo-random\$5 or pseudo-random\$5 or pseudo-random\$5)	DERWENT
46	1	"6601078".pn.	USPAT
47	0	"6601078".URPN.	USPAT
48	13	("4270179"   "4593378"   "4937775"   "5168459"   "5172334"   "5442580"   "5675608"   "5982810"   "6005903"   "6229843"   "6366938"   "6401106"   "6411610").PN.	USPAT
49	13	("4270179"   "4593378"   "4937775"   "5168459"   "5172334"   "5442580"   "5675608"   "5982810"   "6005903"   "6229843"   "6366938"   "6401106"   "6411610").PN.	USPAT

H	its	Search Text	DBs
<b>50</b> 38	or or or or or or or or or or er or	S-6601078-\$ or US-6512787-\$ US-6373862-\$ or US-6366938-\$ US-6356607-\$ or US-6256337-\$ US-6069915-\$ or US-3731198-\$ US-6577689-\$ or US-5590160-\$ US-5218620-\$ or US-5574754-\$ US-5517518-\$ or US-5504787-\$ US-6570909-\$ or US-5862172-\$ US-5583884-\$ or US-5509037-\$ US-5349611-\$ or US-6121926-\$ US-6453237-\$ or US-6484097-\$ US-6453237-\$ or US-6411610-\$ US-5881056-\$ or US-6229843- did. or (US-6005903-\$ or US- 82810-\$).did. or (US-6512787-\$ EP-1215505-\$ or WO-9515064-\$ US-5430759-\$ or US-4918706-\$ BE-827789-\$ or US-4918706-\$ BE-827789-\$ or EP-438199-\$ or -234883-\$ or GB-2178535-\$ or -234883-\$ or GB-2178535-\$ or -2537937-\$).did.	USPAT; DERWENT

	Hits	Search Text	DBs
51	54	(US-6601078-\$ or US-6512787-\$ or US-6373862-\$ or US-6366938-\$ or US-6356607-\$ or US-6256337-\$ or US-6069915-\$ or US-3731198-\$ or US-6577689-\$ or US-5590160-\$ or US-5218620-\$ or US-5504787-\$ or US-5517518-\$ or US-5504787-\$ or US-6570909-\$ or US-5862172-\$ or US-5583884-\$ or US-5509037-\$ or US-6510387-\$ or US-6411610-\$ or US-6453237-\$ or US-6411610-\$ or US-5881056-\$ or US-6229843-\$).did. or (US-6005903-\$ or US-5982810-\$).did. or (US-6512787-\$ or US-5430759-\$ or US-4918706-\$ or US-5430759-\$ or US-4918706-\$ or US-537937-\$).did. and rf and transmi\$5	
52	62937	(rf and transmi\$5) and @ad<"20000519"	USPAT; DERWENT
53	4543	(rf and transmi\$5) and repeat and (sync or synchronization or synchronize) and random or pseudo-random and filter and @ad<"20000519"	USPAT; DERWENT
54	4324	(rf and transmi\$5) and repeat and (sync or synchronization or synchronize) and random or pseudo-random and filter and @ad<"20000519"	USPAT

	Hits	Search Text	DBs
55	3056	((375/354 or 375/367).ccls.) and (rf and transmi\$5) and repeat and (sync or synchronization or synchronize) and random or pseudo-random and filter and @ad<"20000519"	USPAT
56	3044	((375/354 or 375/367).ccls.) and (rf and transmi\$5).ti. and repeat and (sync or synchronization or synchronize) and random or pseudo-random and filter and @ad<"20000519"	USPAT
57	3044	((375/354 or 375/367).ccls.) and (rf.ti. and transmi\$5.ti.) and repeat and (sync or synchronization or synchronize) and random or pseudo-random and filter and @ad<"20000519"	USPAT
58	3044	((375/354 or 375/367).ccls.) and (rf.Tl. and transmi\$5.Tl.) and repeat and (sync or synchronize) and random or pseudo-random and filter and @ad<"20000519"	USPAT
59	3044	((375/354 or 375/367).ccls.) and (rf.Tl. and transmitter.Tl.) and repeat and (sync or synchronize) and random or pseudo-random and filter and @ad<"20000519"	USPAT
60	3044	((375/354 or 375/367).ccls.) and ("rf".Tl. and "transmitter".Tl.) and repeat and (sync or synchronization or synchronize) and random or pseudo-random and filter and @ad<"20000519"	USPAT
61	54	"rf".Tl. and "transmitter".Tl.	USPAT

	Hits	Search Text	DBs
62	44	"rf".Tl. and "transmitter".Tl. and @ad<"20000519"	USPAT
63	1	"rf".TI. and "transmitter".TI. and sync\$10.TI. and @ad<"20000519"	USPAT
64	44	"rf".Tl. and "transmitter".Tl. and @ad<"20000519"	USPAT
65	0	"rf".TI. and "transmitter".TI. and "sync\$10.abs" and @ad<"20000519"	USPAT
66	1	"rf".Tl. and "transmitter".Tl. and sync\$10.ab. and @ad<"20000519"	USPAT
67	0	"rf".Tl. and "transmitter".Tl. and seq\$10.ti. and @ad<"20000519"	USPAT
68	1	"rf".Tl. and "transmitter".Tl. and seq\$10.ab. and @ad<"20000519"	USPAT
69	20	"rf".Tl. and "transmitter".ab. and seq\$10.ab. and @ad<"20000519"	USPAT
70	4	"rf".ab. and "transmitter".ti. and seq\$10.ab. and @ad<"20000519"	USPAT
71	0	"rf".ab. and "transmitter".ti. and sync\$10.ab. and @ad<"20000519"	USPAT
72	48	"rf".ab. and "transmitter".ab. and sync\$10.ab. and @ad<"20000519"	USPAT
73	36	"rf".ab. and "transmitter".ab. and sync\$10.ab. and seq\$10 and @ad<"20000519"	USPAT
74	66	"rf".ab. and "transmitter".ab. and (sync\$10 with seq\$10) and @ad<"20000519"	USPAT
75	0	rf with transmitting with sync\$10 with sequenc\$5 with PN and @ad<"20000519"	USPAT
76	0	rf with transmitting with sync\$10 with sequenc\$5 with PN and @ad<"20000519"	USPAT

	Hits	Search Text	DBs
77	21	rf and (transmitting with sync\$10 with sequenc\$5 with PN) and @ad<"20000519"	USPAT
78	87	rf and (transmit\$10 with sync\$10 with sequenc\$5 with PN) and @ad<"20000519"	USPAT
79	21	rf and (transmitting with sync\$10 with sequenc\$5 with PN) and @ad<"20000519"	USPAT
80	9	rf and transmit\$10.TI. and (sync\$10 with sequenc\$5 with PN) and @ad<"20000519"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
81	9	rf and transmit\$10.TI. and (sync\$10 with sequenc\$5 with PN) and @ad<"20000519"	USPAT
82	17	rf and transmi\$10.TI. and (sync\$10 with sequenc\$5 with PN) and @ad<"20000519"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
83	21	(cyclic\$7 near2 synchron\$7 near2 shift\$7) and @ad<"20000519"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
84	21	(cyclic\$7 near2 synchron\$7 near2 shift\$7) and @ad<"20000519"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
85	1198	@ad<"20000519"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
86	1198	(cyclic\$7 near2 synchron\$7) and @ad<"20000519"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
87	15	(cyclic\$7 near2 synchron\$7) and (pn or pseudo\$1nois\$7) and (filter\$7 or slic\$7) and @ad<"20000519"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
88	39	(cyclic\$7 near2 (pn or pseudo\$1nois\$7)) and (filter\$7 or slic\$7) and @ad<"20000519"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
89	37	S87 not S86	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
90	32	(cyclic\$7 near2 (pn or pseudo\$1nois\$7)) and (filter\$7 or slic\$7) and @ad<"19990526"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
		("3604911"   "3975628"	
		"4426712"   "4445118"	
		"4463357"   "4578678"	
		"4667203"   "4701934"	
		"4754465"   "4785463"	
		"4809005"   "4821294"	
		"4890233"   "4894662"	
		"4894842"   "4992720"	
		"4998111"   "5014066"	
		"5018088"   "5036329"	
		"5043736"   "5108334"	
		"5148042"   "5153591"	
		"5179724"   "5202829"	
		"5225842"   "5253268"	
		"5276765"   "5293170"	
		"5293398"   "5297097"	
		"5311195"   "5323164"	
		"5331329"   "5343209"	
		"5345244"   "5347536"	HS BGBHB.
91	148	"5352970"   "5363030"	US-PGPUB; USPAT; USOCR
		"5378155"   "5379224"	OSPA1, OSOCK
		"5396515"   "5402346"	
		"5402347"   "5410747"	
		"5416712"   "5418818"	
		"5420593"   "5440313"	
		"5450344"   "5498239"	
		"5504684"   "5546445"	
		"5548613"   "5550811"	
		"5568473"   "5577023"	
		"5577025"   "5592173"	
		"5594453"   "5608722"	
		"5623485"   "5625668"	
		"5640429"   "5640431"	
		"5642377"   "5644591"	
		"5649000"   "5650792"	
		"5654718"   "5663734"	
		"5663735"   "5689814"	
		"5722061"   "5734674"	
		"5734966"   "5737329"	

92	40	S90 and (cyclic\$7 or circul\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
		("6714158").URPN.	
		"6133874"   "6150980").PN. OR	
		"6133871"   "6133873"	
		"6111540"   "6131067"	
		"6104340"   "6107960"	
		"6064336"   "6064688"   "6075809"   "6104338"	
		"6052081"   "6061018"   "6064336"   "6064699"	
		"6047017"   "6049715"	
		"6041222"   "6047016"	
		"6016119"   "6023462"	
		"6002709"   "6009551"	
		"6002362").PN. OR ("6002363"	
		"5995537"   "5999124"	
		"5991309"   "5991613"	
		"5982324"   "5987016"	
		"5970084"   "5977909"	
		"5956328"   "5963582"	
		"5943363"   "5945944"	
		"5926131"   "5936572"	
		"5923703"   "5924024"	
		"5917829"   "5920283"	
		"5909640"   "5917444"	
		"5903654"   "5907809"	
		"5884214"   "5889474"	
		"5877724"   "5877725"   "5881371"   "5883594"	
		"5872540"   "5874914"   "5877724"   "5877725"	
		"5867535"   "5867795"	
		"5854605"   "5862465"	
		"5841396"   "5845203"	
		"5831574"   "5832021"	
		"5825327"   "5828694"	
		"5786789"   "5812087"	
		"5781156"   "5784695"	
		"5739596"   "5749067"	

	Hits	Search Text	DBs
93	63	((cyclic\$7 or circul\$7) near2 (pn or pseudo\$1nois\$7)) and (filter\$7 or slic\$7) and @ad<"19990526"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
94	71	((match\$7 or equal\$7) near2 (filter\$7 or slic\$7) near2 (pn or pseudo\$1nois\$7)) and @ad<"19990526"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
95	0	((filter\$7 or slic\$7) near2 match\$7 near2 (unshift\$7) near2 (pn or pseudo\$1nois\$7)) and @ad<"19990526"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
96	0	((filter\$7 or slic\$7) near2 (un\$1shift\$7) near2 (pn or pseudo\$1nois\$7)) and @ad<"19990526"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
97	0	((filter\$7 or slic\$7) near7 (un\$1shift\$7) near7 (pn or pseudo\$1nois\$7)) and @ad<"19990526"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
98	6	((375/354 or 375/367).ccls.) and ((match\$7 or equal\$7) near2 (filter\$7 or slic\$7) near2 (pn or pseudo\$1nois\$7)) and @ad<"19990526"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB